

# Benton County Road Department



## 2015 Road Plan

**SOUTHEAST AREA**

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Cloverdale	Double chip New construction	Off Hwy 62 north of Rogers	0.6	\$ 22,200.00	B	CONNECTS PAVED SECTION OF CLOVERDALE TO KENNETH DR		1
N. Primrose Rd	Single chip & seal overlay	Off Hwy 264 east of Lowell	0.74	\$ 12,950.00	B	HEAVY TRAFFIC CUT THROUGH. CONNECTS FRISCO CEMETERY TO HWY 264		14
Blue Hill Rd.	Asphalt Overlay	Off Hwy. 94/ Monte Ne	1.0	\$ 77,000.00	B	ROAD IN BAD CONDITION. CONNECTS TO HWY 94		2
Stoney Point	Double chip New construction	Southeast of Rogers	1.0	\$ 37,000.00	C	LEFT OVER FROM 2013 ROAD PLAN, RIGHT OF WAY SECURED		14
Lee Town Rd	Asphalt Overlay	Northeast of Pea Ridge off Hwy. 72	2.6	\$ 200,200.00	A	PREVENTIVE MAINTENANCE. CONNECTS HWY 94 TO HWY 72	Eligible	6

**NORTHEAST AREA**

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Dogwood Valley Rd.	Double chip New construction	Off Posey Mtn Rd	1.5	\$ 55,500.00	C	LEFT FROM 2013 ROAD PLAN. ISOLATED, COSTLY TO MAINTAIN. RIGHT OF WAY SECURED		1
Patton Rd.	Double chip New construction	Off of Hwy. 72 east of Pea Ridge	1.3	\$ 48,100.00	A	LEFT FROM 2013 ROAD PLAN. CONNECTS TO HWY 72 RIGHT OF WAY SECURED		6
Sugar Creek Rd	Asphalt New construction	From Byler Rd to hwy. 127	4.0	\$ 308,000.00	A	CONNECTS HWY 62 TO HWY 127. PROTECT PW WORK	Eligible	1
Miser Rd	Asphalt New construction	Northeast of Pea Ridge off Hwy. 72	1.0	\$ 77,000.00	B	CONNECTS TO HWY 72		6
Guthrie Rd	Asphalt New construction	Northeast of Pea Ridge off Hwy. 72	1.0	\$ 77,000.00	B	CONNECTS TO HWY 72		6
Wilkerson Rd	Asphalt New construction	Northeast of Pea Ridge off Hwy. 72	1.23	\$ 94,710.00	B	CONNECTS TO HWY 72		6
Patterson Rd	Single chip & seal overlay	Northeast of Pea Ridge off Hwy. 72	3.37	\$ 58,975.00	B	PREVENTIVE MAINTENANCE, CONNECTS TO HWY 72.		6

<b>NORTHWEST AREA</b>
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ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Mt. Olive Rd	Asphalt Overlay	Off Hwy 59 west of Decatur	0.5	\$ 38,500.00	C	PREVENTIVE MAINTENANCE		11
Chicken Rd	Asphalt Overlay	Off Hwy 102 west of Decatur	1.2	\$ 92,400.00	B	CONNECTS LIMEKILN RD TO MT OLIVE,		11
Y City	Asphalt New construction	Browning Rd west from Hwy. 59 to Safari Rd	2.33	\$ 179,410.00	A	CONNECTS TO HWY 59		12
Little Rd	Asphalt New construction	Northwest of Bentonville off Hwy. 72	1.5	\$115,500/\$231,000	B	CONNECTS MILLER CHURCH ROAD TO HWY 72. HWY 49 EXIT PLANNED FOR AREA	Eligible	11

**SOUTHWEST AREA**

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Taylor Orchard Rd	Asphalt Overlay	Siloam City Lake Rd to Dawn Hill Rd	2.0	\$ 154,000.00	B	CONNECTS HWY 12 TO HWY 264		12
N. Pleasant Valley	Asphalt Overlay	Off Hwy 102 east of Decatur	3.37	\$ 259,490.00	B	CONNECTS TO HWY 102. HEAVY COLLECTOR RD		11
Phillips Cemetery Rd	Asphalt Overlay	From Mill Dam Rd Morningstar Rd	1.0	\$ 77,000.00	B	LEFT FROM 2013 ROAD PLAN, RIGHT OF WAY SECURED		9
Kincheloe	Double chip New construction	Off Hwy 412 east of Siloam Springs	2.1	\$77,700/\$155400	A	CONNECTS HWY 412 TO HWY 16	Eligible	13
Chamber Springs	Double chip New construction	Off Hwy 412 east of Siloam Springs	5.31	\$196,470/\$392,940	A	CONNECTS HWY 412 TO HWY 16	Eligible	13
WPA	Asphalt Overlay	Off of Hwy 112 west of Gentry	4.75	\$ 365,750.00	A	PREVENTIVE MAINTENANCE		11

**ADDITIONAL ROADS AFTER STATE FUNDING**

ROAD NAME:	TYPE OF WORK:	BRIEF DESCRIPTION OF LOCATION	LENGTH:	COST ESTIMATE:	PRIORITY	PROJECT JUSTIFICATION	STATE AID	JP DISTRICT
Rocky Branch Rd	Single chip & seal overlay	Begins at the end of state maintenance on Hwy 303	1.5	\$26,250.00	B	COLLECTOR ROAD, CONNECTS TO HWY 303	Eligible	1
McNnelly Rd	Single chip & seal overlay and fog seal	From Hwy 94 to Rolling Hills Rd	3.78	\$93,193.00	B	HEAVY COLLECTOR, CONNECTS TO HWY 94		6
Twin Coves Rd	Asphalt Overlay	Begins at the intersection with Rocky Branch Rd	1.6	\$123,200.00	B	POOR ROAD CONDITION		1
Gooseberry Rd	Double chip New construction	From Spanker Creek Rd south	0.4	\$14,800.00	B	ROAD IMPROVEMENT		7
Gooseberry Rd	Double chip New construction	From Plentywood Rd south	0.83	\$30,710.00	B	ROAD IMPROVEMENT		7
Spanker Creek Rd	Double chip New construction	From McNelly Rd to Gooseberry Rd	0.54	\$19,980.00	B	ROAD IMPROVEMENT		7
Punkin Hollow Rd	Asphalt Overlay	From intersection at Peach Orchard Rd to Short Rd	1.75	\$134,750.00	C	ROAD REPAIR DUE TO HEAVY CONSTRUCTION TRAFFIC		7

<b>TOTALS:</b>	<b>MILES</b>	<b>ESTIMATED COST</b>
ASPHALT NEW CONSTRUCTION	11.06	\$851,620.00
ASPHALT OVERLAY	19.77	\$1,522,290.00
DOUBLE CHIP AND SEAL NEW CONSTRUCTION	13.58	\$502,460.00
DOUBLE CHIP AND SEAL OVERLAY	0	\$0.00
SINGLE CHIP AND SEAL OVERLAY	* 9.39	\$191,368.00
LESS STATE AID		(\$779,340.00)
<b>TOTAL</b>	<b>53.8</b>	<b>\$2,288,398.00</b>

\* Includes 3.78 miles of fog seal (\$27,043)

- A. Severe distress with loss of surface integrity, alligator cracking, severe distortions, extensive patching in poor condition. Potholes. Heavy to moderate traffic.*
- B. Closely spaced longitudinal and transverse cracks, block cracking, some alligator cracking. Patches in fair to poor condition, slight to moderate rutting or distortion. Occasional potholes. Moderate traffic.*
- C. Longitudinal and transverse cracks, moderate raveling, slight to moderate block cracking. Traffic wear. Moderate to light traffic.*

1. The above rating system only lists roads that need significant work.
2. Priorities are based on the above evaluations and taking into consideration factors such as, traffic, if the road is a "cut through road", a collector road, and number of residents the road services.
3. JP District: Refers to the Justice of the Peace and district or area of the county the road is located in.
4. State Aid: Refers to whether or not the road meets the criteria for state funding for improvements.